

NEWSLETTER

of the WISCONSIN ENTOMOLOGICAL SOCIETY

Volume 23, Number 1

Les Ferge, Editor

April 1996

1995 ANNUAL MEETING NOTES

Appearing on pages two and three are the winning entries in the Annual Photo Salon held at last November's meeting. Many excellent slides were presented, contributing to a most interesting and colorful program. First place went to Mark Evans for his striking photo of Cecropia moths *in copula*. Second place went to the Hummingbird Moth (Hemaris sp.) by Robbye Johnson. Janice Stiefel took third and fourth place with Arcigera Flower Moth (Schinia arcigera) and Painted Lady butterfly. Fifth place went to Dave Westover for the Lance-tailed Darner (Aeshna constricta).

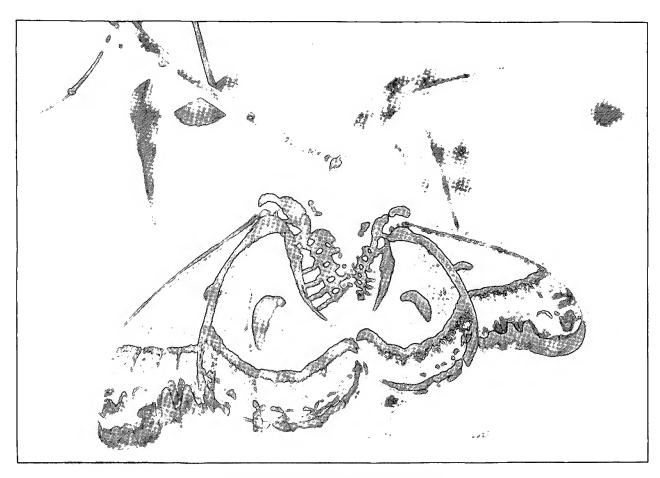
In addition, Cathy Bleser of the DNR's Bureau of Endangered Resources provided an update concerning State Natural Area collecting permits. The main topic of discussion was a proposed revision of permit rules to require disposition of voucher specimens in a suitable public facility (museum or university collection) within Wisconsin. Several members provided opinions and input that will be considered by the Natural Areas Preservation Council when it formalizes these changes.

Election of officers also took place. Since there were no new nominations or volunteers, last year's officers were voted in for another term. The officers for 1996 are: President, Phil Pellitteri; Vice-President, Gene Drecktrah; Secretary, Carol Ferge; and Treasurer, Tom Rocheleau.

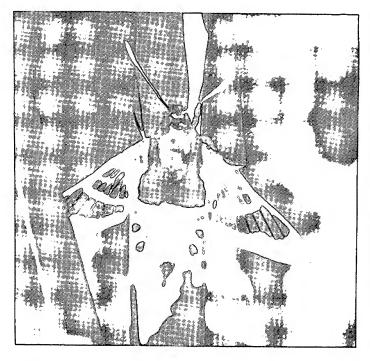
1996 DUES NOTICE

Enclosed in this Newsletter is your dues envelope for 1996. Please note the modest increase in dues, the first in many years. Your prompt attention will be most appreciated. Dues are to be sent directly to the Treasurer, Tom Rocheleau, 3100 Buena Vista St, Madison, WI 53704. To determine your status, please check the address label on this Newsletter. Appearing after your name will be the last year dues are paid for and your membership category (Individual, Eamily, Sustaining or Patron). Also be sure to notify us of any address changes or corrections when you send in your dues, or notify us at the address below.

The Newsletter of the Wisconsin Entomological Society is published three times a year, at irregular intervals. It is provided to encourage and facilitate the exchange of information by the membership, and to keep the members informed of the activities of the organization. Members are strongly encouraged to contribute items for inclusion in the Newsletter. Please send all news items, notes, new or interesting insect records, season summaries, research requests, and report any address changes to the editor: Les Ferge, 7119 Hubbard Avenue, Middleton, WI 53562.



CECROPIA MOTHS - MARK EVANS



HUMMINGBIRD MOTH - ROBBYE JOHNSON



ARCIGERA FLOWER MOTH - JANICE STIEFEL





PAINTED LADY - JANICE STIEFEL

LANCE-TAILED DARNER - DAVE WESTOVER

1995 WISCONSIN LEPIDOPTERA SEASON SUMMARY

Coordinator: Les Ferge (LAF). Contributors: George J. Balogh (GJB), Tom Barina (TB), Bob Borth (BB), James A. Ebner (JAE), Dean Hansen (DH), Jim Kruse (JK), Karl and Dorothy Legler (KDL), James C. Parkinson (JCP), Tom Rocheleau (TR), Scott & Ann Swengel (SAS), Andrew H. Williams (AHW).

Twelve reports, containing in excess of 3000 specimen records in total, were contributed. Due to this massive volume of data, only records representing new distributional information, particularly of infrequently recorded species or notable immigrants, were included in the accompanying species account. Thirteen moth species previously unrecorded in Wisconsin were added to the state list, which brings the macromoth total to 1184 species, which includes confirmed records of 707 Noctuid and 282 Geometrid species.

Spring was cool and wet, with delayed emergences of many species and persistance of early season fliers such as overwintering Noctuidae (*Lithophane* and *Eupsilia* species) and the Sphingid *Deidamia inscripta* up to a month later than usual. Hot and dry conditions began abruptly in mid-June and prevailed until mid-August, when heavy rains arrived. The well above-average temperatures accelerated insect development so that emergences of mid to late summer species had caught up to normal, with some late season moths, such as *Papaipema* species, emerging one to two weeks earlier than expected. Cold conditions and early frosts hampered collecting in most of September.

Despite the slow start to the season, a good number of southern immigrant species were recorded by late July. Among the butterflies were *Hylephila phyleus*, *Zerene cesonia*, *Eurema lisa*, *Nathalis iole*, *Strymon melinus*, *Junonia coenia* and *Euptoieta claudia*. A number of unusual southern immigrant and stray moth species were also recorded, including *Agrias cingulata*, *Ceratomia hageni*, *Eumorpha fasciata*, *Melipotis perpendicularis*, *Mocis texana*, *Amyna octo* and *Magusa orbifera*.

SPECIES NAME	DATE	DATE 2	COUNTY	LOCALITY	COLL	NOTE
BUTTERFLIES					55 22	100.2
Erynnis martialis (Scudder)	03-Jun-95		Burnett	Namekagon Barrens	JCP	nectaring on violets
Erynnis baptisiae (Forbes)	18-Jul-95		Grant	Thomas Wet Prairie	AHW	nect. Pycnanthemum virginianum
Hylephila phyleus (Drury)	22-Aug-95		Grant	Dickeyville	JCP	
Hylephila phyleus (Drury)		15-Sep-95	Milwaukee	Boerner Botanical Gardens	JAE	
Hylephila phyleus (Drury)	02-Sep-95		Grant		KDL	
Hesperia leonardus leonardus Harris	26-Aug-95		Marathon	Mosinee	JCP	
Hesperia leonardus leonardus Harris	26-Aug-95		Richland	Lone Rock	JCP	
Hesperia leonardus leonardus Harris	26-Aug-95		Adams	Big Flats	JCP	
Hesperia leonardus leonardus Harris	26-Aug-95		Wood	Wisconsin Rapids	JCP	
Poanes viator (Edwards)	02-Aug-95		Washburn	Minong	DH	County record
Zerene cesonia (Stoll)	24-Aug-95		Dane	Madison	JK	sighted
Eurema lisa (Boisduval & LeConte)	27-Aug-95		Grant	Dickeyville	JCP	g
Eurema lisa (Boisduval & LeConte)	27-Aug-95		Crawford	Prairie du Chien	JCP	
Eurema lisa (Boisduval & LeConte)	_	02-Sep-95			KDL	
Eurema lisa (Boisduval & LeConte)	15-Aug-95	•	Dane	Middleton & Madison	JK	
Nathalis iole Boisduval	27-Aug-95	2 . , .ug 00	Crawford	Prairie du Chien	JCP	
Nathalis iole Boisduval	23-Jul-95		Trempealeau	Frame du Onien	KDL	
Lycaena epixanthe (Bdv. & LeConte)	31-Jul-95		Washburn	Minong	DH	Countries
Incisalia irus (Godart)		14-Jun-95	Jackson	Minong		County record
Incisalia henrici (Grote & Robinson)				Jackson County Forest	SAS	
Incisalia henrici (Grote & Robinson)	15-May-95	•		Jackson County Forest	SAS	
Incisalia henrici (Grote & Robinson)	16-May-95	•		Sandhill WA	SAS	
	25-May-95	30-May-95		Burnett County Forest	SAS	
Incisalia niphon clarki Freeman Strymon melinus Hubner	30-May-95		Fond du Lac	Dundee	JAE	County record
	15-Aug-95		Waukesha	Okauchee	JAE	
Strymon melinus Hubner	02-Sep-95		Grant		KDL	
Everes amyntula (Boisduval)	03-Jun-95		Burnett	Namekagon Barrens	JCP	nectaring on violets
Glaucopsyche lygdamus coupen Grote	03-Jun-95		Burnett	Namekagon Barrens	JCP	nectaring on violets
Vanessa cardui (Linnaeus)	30-Apr-95		Grant		KDL	
Junonia coenia (Hbn.)	05-Sep-95		Grant	Thomas Wet Prairie	AHW	лесt. Eupatorium perfoliatum
Junonia coenia (Hubner)	23-Jul-95		Trempealeau		KDL	
Euptoieta claudia (Cramer)	22-Aug-95		Grant	Dickeyville	JCP	
Euptoieta claudia (Cramer)	03-Sep-95		Waukesha	Okauchee	JAE	
Euptoieta claudia (Cramer)	25-Jul-95		Ozaukee		JK	
Euptoieta claudia (Cramer)	19-Aug-95		Washington		JK	
Clossiana eunomia dawsoni (B. & McD.)	22-Jun-95		Washburn	Minong	DH	County record
Coenonympha tullia inornata Edwards	15-Jun-95		Pierce		KDL	County record
Coenonympha tullia inomata Edwards	15-Jun-95		Pepin		KDL	County record
Coenonympha tullia inomata Edwards	15-Jun-95		Dunn		KDL	County record
Coenonympha tullia inornata Edwards	17-Jun-95		Washburn	Minong	DH	
Danaus plexippus (Linnaeus)	03-Jun-95		Waukesha	Eagle	JAE	1st of season
MOTHS						
(Geometridae)						
Itame amboflava Fgn.	03-Jul-95		Vernon	Battle Bluff Prairie	LAF	State record, det. GJB
Semiothisa eremiata (Gn.)	27-Jun-95		Jackson	Black River Falls	GJB	County record, 2nd state site
Cabera quadrifascia (Pack.)	01-Jun-95	03-Jul-95	Crawford	Rush Creek Prairie	LAF	County record
Cabera quadrifascia (Pack.)	02-Jun-95		Pierce	Morgan Coulee Prairie	LAF	County record
Plagodis kuetzingi (Grt.)	18-Jun-95		Forest	Mole Lake	TR	County record
Epirrita autumnata (Вкh.)	27-Sep-95		Marinette	Dunbar Barrens	TR	County record, det. GJB
(Mimallonidae)	•					,
Lacosoma chiridota Grt.	23-Jun-95		Dane	Hawk Hill Prairie	TR	County record, 2nd state site
Cicinnus melsheimeri (Harr.)	16-May-95		Grant	Muscoda	JCP	orally rooms, and state site
Cicinnus melsheimen (Harr.)	15-Jun-95		Dane	Hawk Hill Prairie	TR	
Cicinnus melsheimen (Harr.)	21-Jun-95		Waukesha	Eagle	TB	
(Saturniidae) Hemileuca nevadensis Stretch complex		27-Sep-95	Washburn	Minong	DH	County record
(Sphingidae)		•		J		•
Agrias cingulata (F.)	20-Oct-95		Milwaukee	Milwaukee	BB	
Ceratomia catalpae (Bdv.)	26-Aug-95		Grant	Muscoda	JCP	
Ceratomia catalpae (Bdv.)	20-Jul-95		Dane	Lodi Marsh	TR	
Ceratomia hageni Grt.	02-Sep-95		Green	Muralt Prairie	BB	County record
Sphinx vashti Stkr.	19-Jun-95		Walworth	Young Prairie	LAF	County record
Sphinx luscitiosa Clem.	21-Jun-95		Jefferson	Faville Prairie	LAF	County record
Eumorpha fasciata (Sulz.)	18-Aug-95		Dane	Hawk Hill Prairie	TR	State record

SPECIES NAME	DATE	DATE 2	COUNTY	LOCALITY	COLL	NOTE
Deidamia inscripta (Harr.) (Notodontidae)	02-Jun-95		Eau Claire	Eau Claire	JCP	County record
Dasylophia anguina (J. E. Smith)	25-Aug-95		Dane	Ripp Prairie	TR	
Dasylophia anguina (J. E. Smith)	14-Jul-95		Green	Muralt Prairie	BB	County record
Schizura apicalis (G. & R.)	03-Jul-95		Crawford	Rush Creek Prairie	LAF	County record
(Arctiidae)	00 041-35		Clawloid	Nusii Oleek Flaiile	LAF	County record
Holomelina lamae (Free.)	29-Jun-95		Forest	Mole Lake	TR	County second
Ecpantheria scribonia (Stoll)	22-Jun-95		Vernon	Battle Bluff Prairie	LAF	County record
Phragmatobia lineata Newman & Donahue			Grant	Blue River	JCP	County record
Apantesis carlotta Fgn.	01-Jun-95	01-Sep-95				County record
Apantesis carlotta Fgn.	01-Jun-95	01-3ep-33	Vernon	Rush Creek Prairie	LAF	County record
Apantesis carlotta Fgn.		08-Aug-95		Battle Bluff Prairie	LAF	County record
Grammia speciosa (Moschler)	29-Jun-95	00-Aug-95		Hawk Hill Prairie	TR	County record
Grammia speciosa (Moschler)	29-5un-95 21-Jul-95		Forest	Mole Lake	TR	County record
Grammia speciosa (Moscrier) Grammia celia (Saund.)	18-Jun-95		Ashland	Long Island	LAF	County record
Grammia celia (Saund.)	20-May-95		Marinette	Dunbar Barrens	TR	
Grammia figurata (Drury)	20-May-95 01-Jun-95		Portage	Stevens Point	JK	County record
Grammia figurata (Drury)	01-3un-95		Crawford Pierce	Rush Creek Prairie	LAF	County record
Grammia figurata (Drury)	02-Jun-95		Vernon	Morgan Coulee Prairie	LAF	County record
Cycnia inopinatus (Hy. Edw.)	01-Jun-95		Crawford	Battle Bluff Prairie	LAF	County record
Pygarctia spraguei (Grt.)	01-3un-95 02-Jun-95		Eau Claire	Rush Creek Prairie Eau Claire	LAF	County record
Pygarctia spraguei (Grt.)	14-Jun-95		Jackson	Millston	JCP	•
(Noctuidae)	14-5011-55		Jackson	Milistori	TR	
Zanclognatha pedipilalis (Gn.)	08-Aug-95		Dane	House Hill Decisio	TO	0
Macrochilo hypocritalis Fgn.	09-Jul-95		Jefferson	Hawk Hill Prairie	TR	County record
Macrochilo hypocritalis Fgn.	03-Jul-95		Pierce	Faville & Snapper Prairies	LAF	County record
Phalaenostola eumelusalis (Wlk.)	02-Jul-95		Jefferson	Trenton Bluff Prairie	LAF	County record
Lascoria ambigualis Wik.	01-Aug-95		Jefferson	Faville & Snapper Prairies	LAF	County record
Hypenodes caducus (Dyar)	27-Jun-95		Jackson	Snapper Prairie Black River Falls	LAF GJB	County record
Hypenodes fractilinea (Sm.)	27-Jun-95		Jackson	Black River Falls	GJB	State record
Hypenodes palustris Fgn.	27-Jun-95		Jackson	Black River Falls	GJB	State record State record
Isogona tenuis (Grt.)	08-Jul-95	20-Jul-95	Dane	Hawk Hill Prairie	TR	State record
Scolecocampa liburna (Gey.)	03-Jul-95	20-001-00	Crawford	Rush Creek Prairie	LAF	County record
Cissusa spadix (Cram.)	06-May-95		Vernon	Battle Bluff Prairie	LAF	County record
Cissusa spadix (Cram.)	11-May-95		Dane	Hawk Hill Prairie	TR	County record
Cissusa spadix (Cram.)	06-May-95		Waukesha	Hwy. S	TB	County record
Melipotis perpendicularis (Gn.)	28-Jul-95		Door	Mud Lake	BB	State record, det. E. Quinter
Drasteria graphica atlantica Hbn.	09-Jun-95		Ashland	Long Island	LAF	County record, on dunes
Lesmone detrahens (Wik.)	26-Aug-95		Dane	Hawk Hill Prairie	TR	County record
Zale obliqua (Gn.)	18-Jun-95		Marinette	Dunbar Barrens	TR	County record
Mocis texana (Morr.)	23-Aug-95		Dane	Hawk Hill Prairie	TR	County record
Mocis texana (Morr.)	26-Aug-95		Jackson	Black River Falls	LAF	County record
Argyrostrotis anilis (Drury)	18-Jun-95		Marinette	Dunbar Barrens	TR	
Catocala nebulosa Edw.	30-Jul-95		Crawford	Rush Creek Prairie	LAF	County record
Catocala nebulosa Edw.	26-Aug-95	02-Sep-95	Green	Muralt Prairie	BB	County record
Catocala nebulosa Edw.	01-Aug-95	•	Dane		JK	County record
Catocala subnata Grt.	01-Sep-95		Crawford	Rush Creek Prairie	LAF	County record
Catocala meskei Grt.	26-Aug-95		Dane	Hawk Hill Prairie	TR	,
Catocala abbreviatella Grt.	03-Jul-95		Crawford	Rush Creek Prairie	LAF	County record
Catocala abbreviatella Grt.	03-Jul-95		Vernon	Battle Bluff Prairie	LAF	County record
Catocala abbreviatella Grt.	08-Jul-95	20-Jul-95	Dane	Hawk Hill Prairie	TR	•
Catocala whitneyi Dodge	30-Jul-95		Crawford	Rush Creek Prairie	LAF	County record
Catocala whitneyi Dodge	20-Jul-95		Dane	Hawk Hill Prairie	TR	
Catocala praeclara G. & R.	18-Aug-95		Ashland	Long Island	LAF	
Catocala clintoni Grt.	09-Jul-95		Jefferson	Snapper Prairie	LAF	County record
Catocala clintoni Grt.	29-Jun-95		Trempealeau	Trempealeau	JCP	
Catocala connubialis Gn.	21-Jul-95	23-Jul-95	Portage	Stevens Point	JK, TR	County record
Ctenoplusia oxygramma (Gey.)	21-Aug-95		Dane	Lodi Marsh	TR	
Ctenoplusia oxygramma (Gey.)	03-Sep-95		Columbia	Lodi Marsh	TR	
Autographa rubida Ottol.	18-Jun-95		Forest	Mole Lake	TR	County record, 2nd state site
Autographa californica (Speyer)	21-Aug-95		Dane	Hawk Hill Prairie	TR	County record
Syngrapha montana (Pack.)	18-Jun-95		Forest	Armstrong Creek	TR	County record, 2nd state site
Syngrapha microgamma (Hbn.)	29-Jun-95		Forest	Mole Lake	TR	
Paectes oculatrix (Gn.)	21-Jun-95		Grant	Cassville	BB	
Meganola phylla (Dyar)	20-Jul-95		Dane	Hawk Hill Prairie	TR	State record
Meganola spodia Franc.	23-Jun-95		Dane	Hawk Hill Praine	TR	State record
Maliattha concinnimacula (Gn.)	18-Jun-95		Forest	Mole Lake	TR	County record .

SPECIES NAME	DATE	DATE 2	COUNTY	LOCALITY	COLL	NOTE
		DAIL				
Amyna octo (Gn.)	18-Aug-95		Ashland _	Long Island	LAF	County record
Amyna octo (Gn.)	25-Aug-95		Dane	Ripp Praine	TR	County record
Tarachidia binocula (Grt.)	01-Jun-95		Crawford	Rush Creek Prairie	LAF	County record
Tarachidia binocula (Grt.)	21-Jun-95	01-Aug-95	Jefferson	Faville Prairie	LAF	County record
Tarachidia binocula (Grt.)	01-Jun-95	30-Jul-95	Vernon	Battle Bluff Prairie	LAF	County record
Tarachidia binocula (Grt.)	01-Aug-95		Walworth	Young Prairie	LAF	County record
Bagisara rectifascia (Grt.)	26-Jun-95		Jackson	Black River Falls	GJB	County record
Bagisara gulnare (Stkr.)	18-Aug-95		Dane	Hawk Hill Prairie	TR	County 100014
Acronicta betulae Riley				_	JCP	
•	01-Sep-95		Trempealeau	Trempealeau		
Acronicta exilis Grt.	08-Jul-95		Dane	Hawk Hill Prairie	TR	
Acronicta longa Gn.	04-Jun-95		Bayfield	Moquah Barrens	LAF	
Apamea impulsa (Gn.)	18-Jun-95		Forest	Mole Lake	TR	
Apamea lutosa (Andrews)	02-Jul-95		Pierce	Trenton Bluff Prairie	LAF	County record
Apamea niveivenosa (Grt.)	21-Jul-95		Ashland	Long Island	LAF	County record
Luperina passer (Gn.)	21-Jun-95		Jefferson	Faville Prairie	LAF	County record
Luperina stipata (Morr.)	01-Aug-95		Jefferson	Faville & Snapper Prairies	LAF	County record
Luperina stipata (Morr.)	01-Aug-95	23-Aug-95	Walworth	Young Prairie	LAF	County record
Luperina stipata (Morr.)	08-Aug-95	15-Aug-95		Lodi Marsh	TR	oounty rooms
	-	15-Aug-35	Grant	Cassville	BB	
Oligia chlorostigma (Harv.)	21-Jun-95					County record
Oligia bridghami (G. & R.)	18-Aug-95		Ashland	Long Island	LAF	County record
Oligia minuscula (Morr.)	18-Aug-95		Ashland	Long Island	LAF	County record
Oligia obtusa (Sm.)	18-Aug-95		Ashland	Long Island	LAF	State record, in bog
Meropleon ambifuscum (Newman)	26-Aug-95		Green	Muralt Prairie :	BB	
Meropleon ambifuscum (Newman)	23-Aug-95	24-Aug-95	Jefferson	Faville & Snapper Prairies	LAF	County record
Meropleon ambifuscum (Newman)	25-Aug-95	04-Sep-95	Dane	Ripp Prairie	TR	
Lemmena digitalis (Grt.)	27-Sep-95	•	Forest	Mole Lake	TR	County record
Lemmeria digitalis (Grt.)	08-Oct-95		Dane	Lodi Marsh	TR	County record
Lemmeria digitalis (Grt.)	08-Oct-95		Columbia	Lodi Marsh	TR	County record
Spartiniphaga includens (Wlk.)	09-Jul-95		Jefferson	Snapper Prairie	LAF	State record
					LAF	
Spartiniphaga inops (Grt.)	02-Sep-95	04.405	Green	Muralt Prairie		County record
Spartiniphaga inops (Grt.)	•	24-Aug-95	Jefferson	Faville & Snapper Prairies	LAF	County record
Spartiniphaga inops (Grt.)	01-Sep-95		Dane	Koch Praine	TR	
Spartiniphaga panatela (Sm.)	21-Jun-95		Jefferson	Faville Prairie	LAF	County record
Chortodes enervata (Gn.)	01-Aug-95		Jefferson	Snapper Prairie	LAF	County record
Chortodes defecta (Grt.)	09-Jul-95		Jefferson	Snapper Prairie	LAF	County record
Archanara subflava (Grt.)	18-Aug-95		Ashland	Long Island	LAF	County record
Archanara laeta (Μοπ.)	23-Aug-95		Columbia	Lodi Marsh	TR	County record
Macronoctua onusta Grt.	11-Sep-95		Columbia	Lodi Marsh	TR	County record
Papaipema cerina (Grt.)	29-Sep-95		Jefferson	Snapper Prairie	LAF	County record
Papaipema cerina (Grt.)	01-Sep-95		Trempealeau	Trempealeau	JCP	
Papaipema cerina (Grt.)		25-Sep-95	Dane	Hawk Hill Prairie	TR	
	20-Sep-95	20-0ep-90	Marathon	Hatley	JCP	
Papaiperna cataphracta (Grt.)	•			-	TR	County record
Papaipema cataphracta (Grt.)	18-Sep-95		Columbia	Lodi Marsh Hawk Hill, Lodi Marsh		County record
Papaipema cataphracta (Grt.)	18-Sep-95		Dane	· ·	TR	County record
Papaipema impecuniosa (Grt.)	12-Oct-95		Jefferson	Snapper Prairie	LAF	County record
Papaipema impecuniosa (Grt.)	18-Sep-95	25-Sep-95		Lodi Marsh	TR	County record
Papaipema leucostigma (Harr.)	01-Sep-95		Crawford	Rush Creek Prairie	LAF	County record
Papaipema lysimachiae Bird	26-Aug-95		Columbia	Lodi Marsh	TR	County record
Papaipema speciosissima (G. & R.)	15-Sep-95		Jackson	Black River Falls	TR, JK	
Papaipema inquaesita (G. & R.)	23-Aug-95	29-Aug-95	Columbia	Lodi Marsh	TR	County record
Papaipema baptisiae (Bird)	24-Aug-95		Jefferson	Faville Prairie	LAF	County record
Papaipema birdi (Dyar)	15-Aug-95	04-Sep-95	Dane	Lodi Marsh	TR	
Papaipema birdi (Dyar)	23-Aug-95			Lodi Marsh	TR	County record
Papaipema nepheleptena (Dyar)	18-Sep-95	•	Columbia	Lodi Marsh	TR	County record
Papaipema circumlucens (Sm.)	4-Sep-95		Dane	Lodi Marsh	TR	County record, 2nd state site
Papaipema furcata (Sm.)	03-Sep-95		Columbia	Lodi Marsh	TR	County rocard, and added and
• • • • • • • • • • • • • • • • • • • •	•		Crawford	Rush Creek Prairie	LAF	County record
Papaipema necopina (Grt.)	01-Sep-95					<u>-</u>
Papaipema necopina (Grt.)	23-Aug-95		Jefferson	Snapper Prairie	LAF	County record
Papaipema necopina (Grt.)	-	04-Sep-95		Lodi Marsh	TR	County record
Papaipema necopina (Grt.)	15-Sep-95		Jackson	Black River Falls	TR	County record
Papaipema silphii Bird	23-Aug-95		Jefferson	Faville & Snapper Prairies	LAF	County record
Papaipema silphii Bird	03-Sep-95		Columbia	Lodi Marsh	TR	County record
Papaipema maritima Bird	29-Sep-95		Jefferson .	Snapper Prairie	ĻAF	County record
Papaipema maritima Bird	18-Sep-95		Dane	Lodi Marsh	TR	
Papaipema maritima Bird	18-Sep-95		Columbia	Lodi Marsh	TR	County record
Papaipema nelita (Stkr.)	17-Aug-95		Pierce	Morgan Coulee Prairie	LAF	County record
Papaipema nelita (Stkr.)	21-Aug-95		Dane	Lodi Marsh	TR	•
park anna (ann)			-			

NEWSLETTER OF THE WISCONSIN ENTOMOLOGICAL SOCIETY

23(1): 1996

SPECIES NAME	DATE	DATE 2	COUNTY	LOCALITY	COLL	NOTE
Papaipema nelita (Stkr.)	21-Aug-95	04-Sep-95	Columbia	Hawk Hill, Lodi Marsh	TR	County record
Papaipema rigida (Grt.)	23-Aug-95			Faville & Snapper Prairies	LAF	County record
Papaipema rigida (Grt.)	23-Aug-95	_	Walworth	Young Prairie	LAF	County record
Papaipema rigida (Grt.)	26-Aug-95	18-Sep-95	Columbia	Lodi Marsh	TR	County record
Papaipema beeriana Bird	12-Oct-95		Jefferson	Snapper Prairie	LAF	County record
Papaipema unimoda (Sm.)	18-Aug-95		Ashland	Long Island	LAF	County record
Hydraecia micacea (Esp.)	18-Aug-95	_	Ashland	Long Island	LAF	County record
Hydraecia micacea (Esp.)	01-Aug-95		Jefferson	Faville Prairie	LAF	County record
Hydraecia micacea (Esp.)	18-Aug-95		Dane	Hawk Hill Prairie	TR	County record
Hydraecia stramentosa Gn.	01-Sep-95		Crawford	Rush Creek Praine	LAF	County record
Hydraecia stramentosa Gn.	02-Sep-95		Green	Muralt Prairie	LAF	County record
Hydraecia stramentosa Gn.	17-Aug-95		Pierce	Morgan Coulee Praine	LAF	County record
Hydraecia stramentosa Gn. Bellura densa (Wlk.)	25-Aug-95 18-Jun-95		Dane	Ripp Prairie	TR	
Enargia mephisto Franc.	03-Jul-95		Forest Crawford	Mole Lake Rush Creek Prairie	TR LAF	County record
Enargia mephisto Franc.	03-Jul-95 02-Jul-95		Pierce	Morgan Coulee Prairie	LAF	
Enargia mephisto Franc.	18-Jun-95		Forest	Mole Lake	TR	County record
Enargia mephisto Franc.	08-Jul-95		Dane	Hawk Hill Prairie	TR	County record
Magusa orbifera (WIk.)	18-Aug-95		Ashland	Long Island	LAF	County record
Magusa orbifera (Wlk.)	15-Sep-95		Jackson	Black River Falls	TR.	odanty record
Magusa orbifera (Wlk.)	01-Sep-95		Kenosha	Kenosha Sand Dunes	ТВ	
Athetis mendosa (McD.)	21-Jul-95		Ashland	Long Island	LAF	County record
Caradrina meralis (Morr.)	02-Sep-95		Adams	Adams	TR	County record
Caradrina multifera (Wlk.)	18-Aug-95		Ashland	Long Island	LAF	County record, on dunes
Plagiomimicus pityochromus Grt.	28-Jul-95		Green	Muralt Prairie	LAF	•
Lithophane bethunei (G. & R.)	16-May-95		Grant	Muscoda	JCP	late record
Lithophane amanda (Sm.)	06-May-95		Vernon	Battle Bluff Prairie	LAF	County record
Lithophane tepida Grt.	27-May-95		Marinette	Dunbar Barrens	BB	County record
Chaetaglaea cerata Franc.	24-Sep-94		Douglas	Solon Springs	TR	State record
Chaetaglaea cerata Franc.	27-Sep-95		Marinette	Dunbar Barrens	TR	County record
Psectraglaea carnosa (Grt.)	28-Sep-95		Marinette	Dunbar Barrens	TR, JK	County record
Feralia major Sm. Sideridis maryx (Gn.)	05-May-95		Shawano	Navarino Wildlife Area	TR	County record
Sideridis maryx (Gn.)	16-May-95 18-Jun-95		Grant Marinette	Muscoda Dunhar Barrana	JCP	County record
Melanchra picta (Harr.)	29-Jun-95		Trempealeau	Dunbar Barrens Trempealeau	TR JCP	County record County record
Lacanobia nevadae (Grt.)	18-Jun-95		Forest	Mole Lake	TR	County record
Lacanobia radix (WIk.)	29-Jun-95	29-Jun-95	Forest	Mole Lake	TR	_
Trichordestra rugosa (Morr.)	26-Jun-95		Jackson	Black River Falls	GJB	County record
Trichordestra rugosa (Morr.)	09-Jul-95		Marathon	Hatley	JCP	,
Trichordestra rugosa (Morr.)	29-Jun-95		Forest	Mole Lake	TR	
Papestra quadrata (Sm.)	27-May-95		Marinette	Dunbar Barrens	BB	
Papestra biren (Goeze)	18-Jun-95		Forest	Mole Lake	TR	
Anarta luteola G. & R.		31-May-95		Mole Lake	TR, JK	
Tricholita notata Stkr.	01-Sep-95		Crawford	Rush Creek Prairie	LAF	County record
Tricholita notata Stkr.	24-Aug-95		Jefferson	Faville Praine	LAF	County record
Tricholita notata Stkr.	23-Aug-95		Walworth	Young Prairie	LAF	County record
Tricholita notata Stkr.	25-Aug-95		Dane	Koch Prairie	TR	County record
Tricholita notata Stkr. Feltia tricosa (Lint.)	02-Sep-95 08-Aug-95		Green Dane	Muralt Prairie Lodi Marsh	LAF TR	County record
Feltia tricosa (Lint.)	23-Aug-95		Grant	Bush Clover Prairie	AHW	nectaring on Liatris aspera
Euxoa pleuritica (Grt.)	21-Jul-95	18-Aug-95	Ashland	Long Island	LAF	County record
Euxoa intrita (Morr.)	18-Aug-95	.orag oo	Ashland	Long Island	LAF	State record
Euxoa immixta (Grt.)	03-Jul-95		Crawford	Rush Creek Prairie	LAF	County record
Euxoa immixta (Grt.)	03-Jul-95		Vernon	Battle Bluff Prairie	LAF	County record
Euxoa manitobana McD.	21-Jul-95	22-Jul-95	Ashland	Long Island	LAF	County record
Richia groteí (Franc. & Todd)	01-Sep-95		Crawford	Rush Creek Prairie	LAF	County record
Richia grotei (Franc. & Todd)	15-Aug-95	29-Aug-95	Dane	Hawk Hill Prairie	TR	County record
Noctua pronuba (L.)	18-Aug-95		Ashland	Long Island	LAF	State record
Schinia indiana (Sm.)	06-Jun-95	10-Jun-95	Jackson	Black River State Forest	SAS	
Schinia obscurata Stkr.	08-Jul-95		Green	Muralt Prairie	LAF	County record
Schinia obscurata Stkr.	22-Jun-95	03-Jul-95	Vernon	Battle Bluff Prairie	LAF	County record
Schinia obscurata Stkr.	15-Jun-95		Dane	Hawk Hill Prairie	TR	County record
Schinia mortua (Grt.)	26-Aug-95		Crawford	Prairie du Chien	JCP	on gumweed flowers
Schinia oleagina Morr. Schinia lucens (Morr.)	08-Aug-95		Dane	Hawk Hill Prairie	TR	
Schinia lucens (Morr.)	02-Jul-95 03-Jul-95		Pierce Vernon	Trenton Bluff Prairie Battle Bluff Prairie	LAF LAF	County record
Schinia luceris (Worr.) Schinia nundina (Drury)	30-Jul-95	21-Aug-95		Lodi Marsh, Hawk Hill	TR	County record
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THE NABA-XERCES JULY 4TH BUTTERFLY COUNT, 1996

The 22nd annual NABA-Xerces July 4th Butterfly Count will be held this summer. These counts are fun-filled but also track the butterfly populations of North America. Volunteers select a count area with a 15-mile diameter and conduct a one-day census of all butterflies sighted within that circle. These counts are usually held in the few weeks before or after the 4th of July.

The North American Butterfly Association (NABA) organizes the counts and publishes annual reports. These reports provide important information about the geographic distribution and population sizes of the species counted. Comparisons of the results over the years monitor changes in butterfly populations and reveal the effects of weather and habitat change on the different species. In some years the count shows dramatic changes in butterfly populations, while other years indicate little fluctuation in numbers. Either way, butterfly counters are always curious about what next year's results will be.

No matter how much or how little butterfly watching you've done, the results of butterfly counting can be surprising and interesting. Of a count already exists in your area, please join them for a day of fascinating butterfly counting. If there is no count in your area, you may start your own if you know how to identify the butterflies. Otherwise, inspire a nature center or butterfly club to start one for you!

For more information on the count program, counts in your area, how to conduct a count, and NABA, please write (a self-addressed, stamped envelope expedites response):

NABA, 4 Delaware Road, Morristown, NJ 07960.

To order the 1995 count report, please send your report order, specifying year of count results desired, and a check or money order payable in U. S. Dollars to NABA at the address below. The cost is \$4.00 (NABA members) or \$6.00 (non-members).

4th of July Butterfly Count, 909 Birch Street, Baraboo, WI 53913

ADDRESS CORRECTION REQUESTED

Les Ferge, Editor 7119 Hubbard Avenue Middleton, WI 53562

